

# ARIZONA DEPARTMENT OF TRANSPORTATION

## ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 27, 2006 AT 11:00 A.M. (M.S.T.)

TRACS NO            010 MA 139 H668901C  
PROJ NO            CM-010-B(200)A  
TERMINI            EHRENBURG – PHOENIX HIGHWAY (I-10)  
LOCATION            I-10 at 43<sup>rd</sup> Ave & 51<sup>st</sup> Ave

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
I-10	139.65 to 140.65	PHOENIX	12907

The amount programmed for this contract is \$2,246,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed traffic interchange improvement work is located in the City of Phoenix in Maricopa County on Interstate 10 at the traffic interchanges of 43<sup>rd</sup> and 51<sup>st</sup> Avenues. The work consists of widening AC and PCCP pavement to construct new right turn lanes, AC and PCCP pavement rehabilitation, bridge widening, median island improvements, traffic signal reconstruction, pavement marking, signing, landscaping and irrigation modifications and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
REMOVE AC PAVEMENT	SQ.YD.	5,669
REMOVE PCCP	SQ.YD.	887
REMOVE (& RELOCATE TRAFFIC SIGNALS)	EACH	6
ROADWAY EXCAVATION	CU.YD.	800
PCCP (13 INCH)	SQ.YD.	1,123
ASPHALT BINDER (PG 76-16)	TON	70
AC (3/4" MIX)	TON	1,394
SIGN BRIDGE (TAPERED TUBE, SINGLE BEAM)	EACH	4
SIGN SHEETING	SQ.FT.	710
PAVEMENT MARKING (THERMOPLASTIC)	L.FT.	33,010
DECOMPOSED GRANITE (1/2 INCH, SCREENED)	SQ.YD.	1,752
TREES & SHRUBS	EACH	48
PIPE (PVC)(VARIOUS SIZES)	L.FT.	1,080
CONC. CURB AND CONC. CURB & GUTTER	L.FT.	2,378
CONCRETE SIDEWALK & DRIVEWAY	SQ.FT.	6,100
MEDIAN PAVING (STAMPED CONCRETE)	SQ.YD.	1,723
CONTRACTOR QUALITY CONTROL	L.SUM	1
CONSTRUCTION SURVEY & LAYOUT	L.SUM	1
STRUCTURAL CONCRETE (CLASS S)	CU.YD.	68
PRECAST, P/S MEMBER (AASHTO TYPE 3 GIRDER)	L.FT.	147
REINFORCING STEEL	LB.	12,790
DRILLED SHAFT FOUNDATION (24")	L.FT.	120

The time allowed for the completion of the work included in the Construction Phase of the contract will be 110 working days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be 90 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$77.00, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

The Final Geotechnical Investigation Report are available for purchase on CD at \$5.00 each, payable at time of order by cash, check or money order.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation  
Intermodal Transportation Division  
Contracts and Specifications Section  
1651 West Jackson Street, Room 121F  
Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist:	Donna Rice	(602) 712-8618
Construction Supervisor:	Bob Winrow	(623) 939 - 4753

BARRY CROCKETT,  
Engineer-Manager  
Contracts & Specifications Section

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